FORM PTO-1390 (Modified) (REV. 2-2005) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE CMT-0007 TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/521,003 CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/KR2003/00998 5-21-2003 7-26-2002 TITLE OF INVENTION HYALURONIC ACID DERIVATIVE GEL AND METHOD FOR PREPARING THE SAME APPLICANT(S) FOR DO/EO/US Tae Seok MOON, Jin Hoon KIM, Jae Young LEE, Byung Hyuk MIN and Kwang Yong CHO Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. \boxtimes 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3. (9) and (24) indicated below. The US has been elected (Article 31). 4. 5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). b. 🗆 has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. 🗆 is attached hereto. b. 🗌 has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) a. 🗆 are attached hereto (required only if not communicated by the International Bureau). b. 🗆 have been communicated by the International Bureau. C. have not been made; however, the time limit for making such amendments has NOT expired. d. 🗆 have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). X 9 An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). 11. A copy of the International Preliminary Examination Report (PCT/IPEA/409). 12 A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: 13. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 14. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 15. A FIRST preliminary amendment. 16. A SECOND or SUBSEQUENT preliminary amendment. 17. A substitute specification. \boxtimes 18. A power of attorney and/or change of address letter. 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter. 2 and 37 CFR 1.821 - 1.825. 20. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 21 A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 22 Express Mail Label No. \boxtimes 23. Other items or information: Copy of Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US)

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U.S. APPLICATION NO (if known, see 37 CFR 1.5)			,	INTERNATIONAL APPLICATION NO. PCT/KR2003/00998			ATTORNEY'S DOCKET NUMBER CMT-0007	
10/521,003 The following fees are submitted:			PC1/KK	PC 1/KK2003/00998			CALCULATIONS PTO USE	
					\$300			
24. ☐ Basic national fee						30.0		
If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4). \$100 All other situations. \$200						\$ \$0.0	0	
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TOTAL OF 24, 25 and 26 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						\$ \$0.0	0	
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- 100 =	0 /50 =		0		× \$250.00	\$ \$0.0	0	
Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).						\$ \$130.0	0	
CLAIMS	NUMBER F	LED	NUMBER EXTRA		RATE			
Total claims		- 20 =	0	x	\$50.00	\$ \$0.0	0	
Independent cla	ms	- 3=	0	×	\$200.00	\$ \$0.0	0	
MULTIPLE DEPENDENT CLAIMS (if applicable)						\$ \$0.0	0	
TOTAL OF ABOVE CALCULATIONS =						\$ \$130.0	0	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from						\$ \$0.0	0	
						\$ \$130.0	0	
						\$ \$0.0	0	
the earliest claimed priority date (37 CFR 1.492(f)). TOTAL NATIONAL FEE =						\$ \$130.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +						\$ \$0.00		
TOTAL FEES ENCLOSED =						\$ \$130.00	D	
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_	in the amount of \$			above	fees is enclosed.			
	charge my Deposit Account No. 06-1130 in the amount of \$130.00 to cover the above icate copy of this sheet is enclosed.							
c. The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No A duplicate copy of this sheet is enclosed.								
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			der 37 CFR 1.495 has r ternational Application			on to revive (37 CFR	1.137(a) or (l	
SEND ALL CORRESPONDENCE TO:						7/	,	
Soonja Bae SIGNATURE								
Cantor Colburn LLP 55 Griffin Road South Soonja Bac						e		
Bloomfield, CT 06002 NAME								
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•	0) 286-2929/Fax:	(860) 286	5-0115		Limited Re	ecognition No. L00	17	



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS PO. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/521,003

Tae Seok Moon

CMT-0007

INTERNATIONAL APPLICATION NO.

PCT/KR03/00998

Soonja Bae Cantor Colburn 55 Griffin Road South Bloomfield, CT 06002

RECEIVED

SEP 2 2 2005

CANTOR COLBURN LLP

 I.A. FILING DATE
 PRIORITY DATE

 05/21/2003
 07/26/2002

CONFIRMATION NO. 4859 371 FORMALITIES LETTER

OC000000017045188

Date Mailed: 09/19/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 01/07/2005
- Copy of the International Search Report filed on 01/07/2005
- Preliminary Amendments filed on 01/07/2005
- U.S. Basic National Fees filed on 01/07/2005
- Priority Documents filed on 01/07/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION,

Due November 19 Item: # 96000

WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

TERRY M JOHNSON VESSELS

Telephone: (703) 308-9140 EXT 221

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/521,003	PCT/KR03/00998	CMT-0007

FORM PCT/DO/EO/905 (371 Formalities Notice)

IAP4 Rec'd PCT/PTO 2.1 NOV 2005 Docket No MAIL (37 CFR 1.8) CERTIFICATE OF MAILING BY FIRST NOV 2 1 2005 Tae Seok MOON, et al. **CMT-0007** Applicant(s): Customer No. **Group Art Unit** Examiner Application No. Filing Date 23413 NYA 1-7-2005 **NYA** 10/521,003 Invention: HYALURONIC ACID DERIVATIVE GEL AND METHOD FOR PREPARING THE SAME Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Submission Under 35 U.S.C. 371 (2 pages), Copy of Notification of Missing Requirements Under 35 U.S.C 371 in the United States Designated/Elected Office (DO/EO/US)(2 pages), Executed Declaration and Power Attorney (2 pages) and Authorization to debit and/or credit Deposit Acct. No. 06-1130 I hereby certify that this (Identify type of correspondence) is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on November 17, 2005 (Date) **Tammie Lanthier** (Typed or Printed Name of Person Mailing Correspondence) Signature of Person Mailing Correspondence) Note: Each paper must have its own certificate of mailing.